

## WEST Search History

DATE: Sunday, October 19, 2003

<u>Set Name</u> side by side	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u> result set
<i>DB=USPT,PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ</i>			
L1	infrared with (dye or color or coloring)	14857	L1
L2	infrared near3 (dye or color or coloring)	6229	L2
L3	l2 with (absorption or absorb\$4)	3252	L3
L4	(dye near3 (absorption or absorb\$4)) with nm	4579	L4
L5	l3 same L4	365	L5
L6	L5 and optical filter	20	L6

END OF SEARCH HISTORY

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L5	l3 same L4	365	L5
L6	L5 and optical filter	20	L6
L7	L5 and dithiol	35	L7
L8	L7 and diimonium	7	L8

END OF SEARCH HISTORY

**WEST**

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**Search Results - Record(s) 1 through 20 of 20 returned.**☐ 1. Document ID: US 20030194662 A1

L1: Entry 1 of 20

File: PGPB

Oct 16, 2003

PGPUB-DOCUMENT-NUMBER: 20030194662

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030194662 A1

TITLE: Silver halide photographic material

PUBLICATION-DATE: October 16, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kobayashi, Hideyuki	Tokyo		JP	
Uezawa, Kuniaki	Tokyo		JP	

US-CL-CURRENT: 430/501; 430/944

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw	Deso	Image
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☐ 2. Document ID: US 20030156080 A1

L1: Entry 2 of 20

File: PGPB

Aug 21, 2003

PGPUB-DOCUMENT-NUMBER: 20030156080

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030156080 A1

TITLE: Filter for displaying, display unit and production method therefor

PUBLICATION-DATE: August 21, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Koike, Katsuhiko	Sodegaura-shi		JP	
Okamura, Tomoyuki	Sodegaura-shi		JP	
Kitagawa, Toshihisa	Sodegaura-shi		JP	
Saigo, Hiroaki	Sodegaura-shi		JP	
Fukuda, Shin	Sodegaura-shi		JP	
Yamazaki, Fumiharu	Nagoya-shi		JP	
Nishimoto, Taizo	Sodegaura-shi		JP	
Misawa, Tsutami	Sodegaura-shi		JP	

US-CL-CURRENT: 345/60; 445/23

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMC	Draw	Deso	Image
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☐ 3. Document ID: US 20020177885 A1

L1: Entry 3 of 20

File: PGPB

Nov 28, 2002

PGPUB-DOCUMENT-NUMBER: 20020177885  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020177885 A1

TITLE: Method and device for selectively targeting cells within a three-dimensional specimen

PUBLICATION-DATE: November 28, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Eisfeld, Timothy M.	San Diego	CA	US	
Koller, Manfred R.	San Diego	CA	US	
Palsson, Bernhard O.	La Jolla	CA	US	

US-CL-CURRENT: 607/89; 607/101, 607/96

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 4. Document ID: US 20020171606 A1

L1: Entry 4 of 20

File: PGPB

Nov 21, 2002

PGPUB-DOCUMENT-NUMBER: 20020171606  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020171606 A1

TITLE: Optical filter having filter layer containing infrared absorbing dye and ultraviolet absorbing agent

PUBLICATION-DATE: November 21, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Yabuki, Yoshiharu	Kanagawa		JP	

US-CL-CURRENT: 345/37; 428/333

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWC	Draw Desc	Image
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☐ 5. Document ID: US 20020025490 A1

L1: Entry 5 of 20

File: PGPB

Feb 28, 2002

PGPUB-DOCUMENT-NUMBER: 20020025490  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20020025490 A1

TITLE: Raman-active taggants and their recognition

PUBLICATION-DATE: February 28, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Shchegolikhin, Alexander Nikitovich	Moscow	CO	RU	
Lazareva, Olgal Leonidovna	Moscow		RU	
Melnikov, Valery Pavlovich	Moscow		RU	
Ozeretski, Vassili Yu	Moscow		RU	
Small, Lyle David	Peyton		US	

US-CL-CURRENT: 430/270.15; 283/90, 430/270.11, 430/270.14, 430/945

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 6. Document ID: US 20010019434 A1

L1: Entry 6 of 20

File: PGPB

Sep 6, 2001

PGPUB-DOCUMENT-NUMBER: 20010019434  
PGPUB-FILING-TYPE: new  
DOCUMENT-IDENTIFIER: US 20010019434 A1

TITLE: Holographic illumination system

PUBLICATION-DATE: September 6, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Popovich, Milan M.	Leicester	CA	GB	
Waldern, Jonathan D.	Los Altos Hills		US	
Storey, John J.	Nottingham		GB	

US-CL-CURRENT: 359/15; 359/13, 359/24

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWIC	Draw Desc	Image
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☐ 7. Document ID: US 6610351 B2

L1: Entry 7 of 20

File: USPT

Aug 26, 2003

US-PAT-NO: 6610351  
DOCUMENT-IDENTIFIER: US 6610351 B2

TITLE: Raman-active taggants and their recognition

DATE-ISSUED: August 26, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Shchegolikhin, Alexander Nikitovich	Moscow			RU
Lazareva, Olga Leonidovna	Moscow			RU
Mel'nikov, Valery Pavlovich	Moscow			RU
Ozeretski, Vassili Yu	Moscow			RU
Small, Lyle David	Peyton	CO		

US-CL-CURRENT: 427/7; 106/31.14, 106/31.15, 283/85, 283/901, 283/91, 283/92, 427/553, 427/554, 427/555, 427/8

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMCM	Draw Desc	Image
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☐ 8. Document ID: US 6586057 B1

L1: Entry 8 of 20

File: USPT

Jul 1, 2003

US-PAT-NO: 6586057

DOCUMENT-IDENTIFIER: US 6586057 B1

TITLE: Optical filter comprising transparent support and filter layer containing dye and binder polymer

DATE-ISSUED: July 1, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Yabuki; Yoshiharu	Minami-ashigara			JP

US-CL-CURRENT: 428/1.1; 430/20

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMCM	Draw Desc	Image
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☐ 9. Document ID: US 6522463 B1

L1: Entry 9 of 20

File: USPT

Feb 18, 2003

US-PAT-NO: 6522463

DOCUMENT-IDENTIFIER: US 6522463 B1

TITLE: Infrared absorption filter

DATE-ISSUED: February 18, 2003

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Shimomura; Tetsuo	Ohtsu			JP
Onomichi; Shinya	Ohtsu			JP
Kobayashi; Masanori	Ohtsu			JP
Yamada; Yozo	Ohtsu			JP
Yokoyama; Seiichiro	Ohtsu			JP

US-CL-CURRENT: 359/350; 252/587, 359/359, 359/360

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KMCM	Draw Desc	Image
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☐ 10. Document ID: US 6486974 B1

L1: Entry 10 of 20

File: USPT

Nov 26, 2002

US-PAT-NO: 6486974

DOCUMENT-IDENTIFIER: US 6486974 B1

\*\* See image for Certificate of Correction \*\*

TITLE: Image reading device

DATE-ISSUED: November 26, 2002

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nakai; Takehiko	Tokyo			JP
Tanioka; Hiroshi	Yokohama			JP
Arimoto; Shinobu	Yokohama			JP
Yoshinaga; Kazuo	Machida			JP
Hayashi; Toshio	Kawasaki			JP
Utagawa; Tsutomu	Yokohama			JP
Nagase; Tetsuya	Kawasaki			JP
Sasanuma; Nobuatsu	Yokohama			JP

US-CL-CURRENT: 358/1.9; 358/514

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWC	Draw Desc	Image
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☐ 11. Document ID: US 6317228 B1

L1: Entry 11 of 20

File: USPT

Nov 13, 2001

US-PAT-NO: 6317228

DOCUMENT-IDENTIFIER: US 6317228 B1

TITLE: Holographic illumination system

DATE-ISSUED: November 13, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Popovich; Milan M.	Leicester			GB
Waldern; Jonathan D.	Los Altos Hills	CA		
Storey; John J.	Nottingham			GB

US-CL-CURRENT: 359/15; 349/201, 353/30, 353/31, 359/13, 359/22, 359/24

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWC	Draw Desc	Image
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☐ 12. Document ID: US 6307671 B1

L1: Entry 12 of 20

File: USPT

Oct 23, 2001

US-PAT-NO: 6307671

DOCUMENT-IDENTIFIER: US 6307671 B1

TITLE: Optical filter comprising transparent support and filter layer containing dye and binder polymer

DATE-ISSUED: October 23, 2001

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Yabuki; Yoshiharu	Minami-ashigara			JP

US-CL-CURRENT: 359/361; 252/588, 252/589, 313/489, 359/350, 359/885, 430/512,  
430/517, 526/261

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWC	Draw Desc	Image
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☐ 13. Document ID: US 6104530 A

L1: Entry 13 of 20

File: USPT

Aug 15, 2000

US-PAT-NO: 6104530

DOCUMENT-IDENTIFIER: US 6104530 A

TITLE: Transparent laminates and optical filters for displays using same

DATE-ISSUED: August 15, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Okamura; Tomoyuki	Kanagawa-ken			JP
Yamazaki; Fumiharu	Kanagawa-ken			JP
Fukuda; Shin	Kanagawa-ken			JP
Oi; Ryu	Kanagawa-ken			JP
Yoshikai; Masaaki	Aichi-ken			JP
Koyama; Masato	Aichi-ken			JP

US-CL-CURRENT: 359/359; 359/350, 359/360, 359/585, 359/588, 359/589, 428/336

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWC	Draw Desc	Image
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☐ 14. Document ID: US 6103912 A

L1: Entry 14 of 20

File: USPT

Aug 15, 2000

US-PAT-NO: 6103912

DOCUMENT-IDENTIFIER: US 6103912 A

TITLE: Photographic products and processes

DATE-ISSUED: August 15, 2000

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jandrue, Sr.; Charles E.	Norwood	MA		
Kampe; Marcis M.	Brookline	MA		
Simon; Myron S.	West Newton	MA		
Waller; David P.	Lexington	MA		
Whritenour; David C.	Franklin	MA		

US-CL-CURRENT: 549/53; 549/265

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KWC	Draw Desc	Image
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☐ 15. Document ID: US 6094281 A



L1: Entry 15 of 20

File: USPT

Jul 25, 2000

US-PAT-NO: 6094281

DOCUMENT-IDENTIFIER: US 6094281 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Image reading device with offset faces for visible and non-visible light sensors

DATE-ISSUED: July 25, 2000

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Nakai; Takehiko	Tokyo			JP
Tanioka; Hiroshi	Yokohama			JP
Arimoto; Shinobu	Yokohama			JP
Yoshinaga; Kazuo	Machida			JP
Hayashi; Toshio	Kawasaki			JP
Utagawa; Tsutomu	Yokohama			JP
Nagase; Tetsuya	Kawasaki			JP
Sasanuma; Nobuatsu	Yokohama			JP

US-CL-CURRENT: 358/512; 250/208.1, 358/514, 358/530

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KIMC	Draw	Dezo	Image
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☐ 16. Document ID: US 5973158 A

L1: Entry 16 of 20

File: USPT

Oct 26, 1999

US-PAT-NO: 5973158

DOCUMENT-IDENTIFIER: US 5973158 A

TITLE: Heptamethine cyanine compound, near infrared absorbing ink, near infrared absorbing sheet and silver halide photographic material

DATE-ISSUED: October 26, 1999

## INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Usami; Takashi	Kanagawa			JP
Nishigaki; Junji	Kanagawa			JP

US-CL-CURRENT: 546/270.1; 546/273.4, 546/277.4

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KIMC	Draw	Dezo	Image
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☐ 17. Document ID: US 5784157 A

L1: Entry 17 of 20

File: USPT

Jul 21, 1998

US-PAT-NO: 5784157

DOCUMENT-IDENTIFIER: US 5784157 A

**\*\* See image for Certificate of Correction \*\***

TITLE: Method and apparatus for identifying fluorophores

DATE-ISSUED: July 21, 1998

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Gorfinkel; Vera	Kassel			DE
Luryi; Serge	Stony Brook	NY		

US-CL-CURRENT: 356/318; 204/452, 204/603, 250/458.1, 250/459.1, 356/344, 356/417

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KIMC	Drawn Desc	Image
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☐ 18. Document ID: US 5331140 A

L1: Entry 18 of 20

File: USPT

Jul 19, 1994

US-PAT-NO: 5331140

DOCUMENT-IDENTIFIER: US 5331140 A

TITLE: Code reading systems

DATE-ISSUED: July 19, 1994

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Stephany; Joseph F.	Williamson	NY		

US-CL-CURRENT: 235/462.06; 235/468, 235/491

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KIMC	Drawn Desc	Image
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☐ 19. Document ID: US 5244771 A

L1: Entry 19 of 20

File: USPT

Sep 14, 1993

US-PAT-NO: 5244771

DOCUMENT-IDENTIFIER: US 5244771 A

TITLE: Photographic products and processes

DATE-ISSUED: September 14, 1993

INVENTOR-INFORMATION:

NAME	CITY	STATE	ZIP CODE	COUNTRY
Jandrue, Sr.; Charles E.	Norwood	MA		
Kampe; Marcis M.	Brookline	MA		
Simon; Myron S.	West Newton	MA		
Waller; David P.	Lexington	MA		
Whritenour; David C.	Franklin	MA		

US-CL-CURRENT: 430/221; 430/227, 430/236, 430/244, 430/449, 430/486, 430/517

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments
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KIMC	Drawn Desc	Image
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## 20. Document ID: JP 01287175 A

L1: Entry 20 of 20

File: DWPI

Nov 17, 1989

DERWENT-ACC-NO: 1990-004120

DERWENT-WEEK: 199001

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TITLE: Naphthalocyanine cpd. of high acid and alkali resistance - obtd. e.g. from  
tert.amyl:thio- di:cyano:naphthalene, vanadyl tri:chloride and urea

[Full](#) [Title](#) [Citation](#) [Front](#) [Review](#) [Classification](#) [Date](#) [Reference](#) [Sequences](#) [Attachments](#)[NMC](#) [Draw Desc](#) [Clip Img](#) [Image](#)[Generate Collection](#)[Print](#)

Terms	Documents
(((infrared near3 (dye or color or coloring) )with (absorption or absorb\$4) )same ((dye near3 (absorption or absorb\$4)) with nm )) and optical filter)	20

**Display Format:**

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